Wragg Incident

15CALNU006678 Incident Action Plan

07/29/2015 - 07/30/2015 OPERATIONAL PERIOD 0700 to 0700



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	1. INCIDENT NAME	2. DATE PREPARED	3. TIME									
INCIDENT OBJECTIVES	WRAGG	07/28/2015	1800									
4. OPERATIONAL PERIOD (DATE/TIM 07/29/2015 07/30/2015 0700	1E) D-0700	1										
5. MANAGEMENT OBJECTIVES												
 Establish and maintain safe v 	vork practices to minimize threats	to the public and emer	gency personnel.									
 Minimize damage to structure 	es, private property and other impr	ovements in the fire are	ea.									
 Protect natural and heritage r 	esources.											
 Maintain fiscal accountability 	keeping costs commensurate with	ı values at risk.	•									
 Provide timely and accurate in 												
	hips with all local cooperators and	stakeholders.										
6. GENERAL CONTROL OBJECTIVES	3											
 Keep fire South of Enos Cree 	k.											
●Keep fire East of Wragg Canyon.												
 Keep fire North of Mix Canyor 	٦.											
•Keep fire West of the commu	nities of Golden Bear, Winters and	l English Hills.										
		Ü										
7. WEATHER FORECAST FOR OPERA See Attached	ATIONAL PERIOD											
8. GENERAL SAFETY MESSAGE See Attached	<u> </u>											
9. Attachments (⊠ if attached)												
	ledical Plan (ICS 206) 🗵 Fina	nce 🗵 Unit Lo	g 214									
		ning Message ⊠Facility l	Мар									
☑ Fire Behavior Forecast ☐ Op works	os Expectations/ DIVS Sup sheet 101	ply Message/										
	☑ Safety Message ☑ Assignment List (ICS 204) ☑ Dmob Plan □											
	re Line Suppression 🗵 Trafi	fic Plan □										
10. PREPARED BY (PLANNING SECTION CHIEF Chris Post, PSC1	f) 11. APPROVED BY (INCIDE	NT COMMANDER)										
Cum Q Pr		Eusan PT	C									

OPCANI	ZATION ASSIGNMENT LIST	9. Operations Section						
ORGANIA	ZATION ASSIGNMENT LIST	Chief	Mike Webb					
1. INCIDENT NAME		Deputy	Mike van Lobe					
WRAGG	CA-LNU-006678	Night	Polo Rodrigue	Z				
2. Date Prepared	3. Time	் தி. Branch I E Division/Groups		a selection of the sele				
07/28/15	2200	Division/Group	A/C/G/M	-Ken-Pridmore				
4. Operational Period				DON LUIS				
7/29/2015 - 7/30/2015	0700-0700	and the second s						
Position	Name	b. Branch III - Division/Groups						
5. Incident Commander and S	Staff #55, 646 - 38 metalling range of the transfer	Branch Director	Tom Lubas					
Incident Commanders	Brian Estes / Jim Ferguson (T)	Division/Group	P	Matt Milojevich				
Deputy Incident Commander	Kevin Lawson	Division/Group	Т	Dennis O'neil				
Safety Officers	Gabriel Santos / Joe Buchmeier (T)			Mark Mihaljevich (T)				
Information Officer	Rick Vogt	c: Branch IV - Division/Groups						
Liaison Officer	Mike Martin	Branch Director	Address to the second state of the second second	ı / Ethan Darnall (T)				
Law Enforcement Liaisons	Scott McCartney / Todd Jennings	Division/Group	U	Gino Degraffenreid				
The control of the second of t	Good woodings / Look selfings	P. MONTONA	 	John Greenberg (T)				
6. Agency Representatives -	N	Division/Croup	х	Karie Tidwell				
Agency	Name	Division/Group		Keith Cummings (T)				
		d. Fire Line Supression Repair		Keitii Cummings (1)				
		Division/Group	Megan Schee	line				
Se	e Next Page	e. Contingency Branch	Wegan Conce	an C				
		Branch Director	Ron Roberts					
,		f: Lagoon Staging	TOTAL CONTROL					
		Staging Area Manager						
		Otaging Area Managor						
7. Planning Section		f. Air Operations Branch	I					
Chief	Chris Post	Air Operations Branch Director	Scott Packwo	ood				
Deputy	Buddy Bloxham (T)	Air Attack Supervisor		, . <u></u>				
Resource Unit	Gabe Garcia / Steve Oaks /Justin Petersen	Air Support Supervisor	Tom Swanson	n				
		Helicopter Coordinator	Scott Corn					
Situation Unit	Adam Mitchell / Shane Sherwood (T)	Air Tanker Coordinator 10. Finance Section						
Documentation Unit	Susan Hudson / Sandra Jewell	Annahmentalist in the state of	Harper Keene					
Demobilization Unit	Tom Sheveneli / Leonel Plata (T)	Chief	John Kiszka	7				
Training	Shane Vargas	Deputy	Kyle Lunsted	(T):				
Fire Behavior Analyst	Scott Jones	Time Unit	Julie Freema					
IMET	Jason Clapp	Procurement Unit	Karen Guillen					
8. Logistics Section	Durch Mandin	Compensation/Claims Unit	Greg Belk					
Chief	Dusty Martin	Cost Unit Hired Equipment	Jason Lucker	nhach				
Deputy	Scott Ernest Paul Lee	I med Ednibulent	Sason Lucker	12401				
Supply Unit								
Facilities Unit	Ernie Solis Jason Warden		 					
Ground Support Unit Communications Unit	Eddy Moore / Tim Maguire (T)		<u> </u>					
	Jorge Segura			· · · · · · · · · · · · · · · · · · ·				
Medical Unit	Mike Carnesecca / Mario Rivera (T)	Prepared by (Plans Section Chief)		20				
Food Unit	Shane Cook	Buddy Bloxham PSC1 (T)	40 PM	20				
Motel Unit	Gliane COOK	Page Journal Col (1)	MYN IC	NEES 1327				

	Agency Representatives								
Agency	Name								
City of Winters	John Donlevy								
Solano Co. S.O.	Jon Mazer								
Yolo Co. S.O.	Dale Johnson								
Solano CHP	LT. Dave Ricks								
Yolo CHP	CAPT Chuck King								
CDCR	LT. Dan Eddy								
BLM	Jeff Tunnell								
PG&E	Pam Purdue								
CAL TRANS	Mike Chappel								
Solano Co. Parks	Sean McDoweli								
Yolo – Solano ARB	Dale Jeff Pinnow								
Salvation Army	Kevin Hansen								
Red Cross	William Chen								
Winters Fire Dept.	Aaron McAlister								
Vacaville Fire Dist.	Doug Rogers								
CAL OES	John Salvate								
Yocha Dehe Wintun Nation	James Sarmento								
Solano Co. OP. Area	Aaron McAlister								
Yolo Co. Op. Area	Gary Fredrickson								
Vacaville Fire Dept.	Ron Karlen								
CCC	Mieka Hall								



INCIDENT WEATHER FORECAST



FORECAST NO: 6

PREDICTION FOR: Wednesday DAY/NIGHT SHIFT

INCIDENT NAME: Wragg Fire

UNIT: CALFIRE Sonoma-Lake-Napa Unit

SHIFT DATE: 29 July 2015

TIME AND DATE

FORECAST ISSUED: 1900 / 28 July 2015

SIGNED: Jason Clapp

Incident Meteorologist

WEATHER TODAY:

WEATHER: Sunny/smoky and hot with weak northerly morning winds and prain-driven/WSW ridge winds in the afternoon.

TEMPERATURES:

102-105

Trend: Up 1-3

RELATIVE HUMIDITY:

9-13% Lowest mid-afternoon, then rise

Trend: Little Change

20 FT WINDS:

RIDGETOP – NNE 5-7 mph gusting 12 mph in the morning, gradually decreasing into afternoon. Then WSW ridge winds 6-9 mph gusting 15 mph by late afternoon.

SLOPE/VALLEY – NNE 3-6 gusting 10 mph in aligned canyons, decreasing and becoming terrain-driven by afternoon.

LAL: 1.

Stability/Inversion: Inversion holding until 1000.

WEATHER FOR TONIGHT AFTER MIDNIGHT: Clear.

Low temperatures: 72-75

Max RH: 30% upper elevation, 40% lower elevations.

20FT Winds: NNE 4-6 mph gusting 10 mph over ridges with weak downsloping and eddying in canyons.

<u>WEATHER DISCUSSION:</u> Sunny/clear with smoke. Light northerly winds in the morning before slowing and becoming terrain-driven in the afternoon. The large upper ridge continues to drift over NorCal with hot temperatures the remainder of the week with potential Sierra thunderstorms Thursday into weekend. Winds will be terrain-driven during day battling with SW ridge winds late afternoon into evening.

OUTLOOK FOR THURSDAY/FRIDAY:

Thursday: Hot with upper ridge bringing monsoonal moisture and isolated thunderstorms over Sierra. <u>High temps:</u> 101-104. <u>Max/ Min RH:</u> 40% / 14-18%. <u>Winds:</u> Slope winds with WSW ridge winds 6-10 gusting to 15-20 mph by late afternoon. Eddying in canyons feeding Miller Creek.

Friday: Hot with upper ridge bringing monsoonal moisture and isolated thunderstorms over Sierra. <u>High temps:</u> 97-100. <u>Max/ Min RH:</u> 55% / 20-25%. <u>Winds:</u> Slope winds with WSW ridge winds 6-10 gusting to 15-20 mph by late afternoon. Eddying in canyons feeding Miller Creek.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 6	TYPE OF FIRE: Wildland Fire
FIRE NAME: Wragg	OPERATIONAL PERIOD: 07/29 (0700-0700)
DATE ISSUED: 07/28/15	TIME ISSUED: 2100
UNIT: LNU	SIGNED: SIGNED
	Typed/printed: Scott Jones

INPUTS

WEATHER SUMMARY

Sunny / hot with weak northerly AM winds and terrain driven WSW ridge winds in the PM

TEMPERATURES:

102 - 105

RELATIVE HUMIDITY: 9 – 13

20 FT WINDS: (MPH)

RIDGETOP - NNE 5-7 gusts 12 in the AM, gradually decreasing into the afternoon; by late afternoon shifting WSW 6-9 gusts to 15.

SLOPE/VALLEY – NNE 3-6 gusts 10 in aligned canyons, decreasing and becoming terrain driven by the afternoon.

OUTPUTS

FIRE BEHAVIOR

GENERAL:

Yesterday after 5 consecutive burn periods of reduced fire intensity; activity intensified with a large slop-over that made a run from DIV U south into Branch III. Extreme fire behavior was observed with flame lengths, spotting and critical rates of spread.

The area was in alignment with north winds, steep canyons and heavy 4 year drought stressed fuel loads 6' to 15' high. Key contributing factors were 100° plus temps, single digit RH values and solar radiation alignment.

Fuels are grass oak woodland, comprised of 30 year decadent brush. The grasslands 6-18" are a mix of grazed and open land. High concentrations of shrub groups are 6-12' with mixed dead fuel loads under Oak canopy.

Fire Behavior for Optimal Alignment

Frank Trans	Extreme I	Potential	ROS (Ft-MIN)	ROS (Ft-MIN)	FL (Ft)	P(i)G
Fuel Type	ROS FL (Ft)		Forward	Lateral	FL (FL)	r(i)G
Grass Group	45'/min	10 ft	18 – 45'	2 - 5'	4 - 6'	93%
Shrub Group	95'/min	17 ft	12 - 60'	4 – 8'	7 - 15'	93%

SPECIFIC:

The northern divisions should have limited activity.

The southern divisions X - T - U - P will have increased potential for higher levels of fire intensity. Yesterday's runs were fuel and slope driven with an influence from the north wind. Expect an increase in activity if RH values drop into the single values. Also be cognizant of the effects of solar radiation, the initial runs yesterday were during the early afternoon sun alignment.

The fuel loads in these canyons are heavy brush groups that are past critical fuel moisture levels. Expect any single or group torching to rapidly expand and rapid slope runs to be imminent for any fires along the ridge lines or in drainages. Also anticipate:

- Fires to be too intense for direct attack on the head by persons using hand tools.
- Hand line that cannot be relied on to hold the fire.
- Equipment such as dozers, pumpers, and retardant aircraft to be necessary to secure control lines.

AIR OPERATIONS:

Expected inversion until 1000 could limit or delay air operations.

SAFETY

During the 2014 Fire Season a common statement was "I have never seen such extreme fire behavior", yesterday a common statement was "I have never seen fire behavior like that."

MAINTAIN YOUR SITUATIONAL AWARENESS

5



WRAGG INCIDENT CA LNU 006678



Y MESSAGE 1. INCIDENT NAME:

2. DATE PREPARED:

3. TIME PREPARED:

WRAGG

July 28, 2015

14:00

4. PREPARED BY: Joe Buchmeier SOF1 (T) 5. LEADER NAME:

Gabriel Santos SOF1 7/29/15 0700

6. OPERATIONAL PERIOD: TO

7/30/15 0700

STAY SAFE STAY FOCUSED IT'S NOT OVER UNTIL IT'S OVER

- HIGHER TEMPERATURES EXPECTED, MAINTAIN HYDRATION, TAKE SHADED BREAKS AS NEEDED.
- Use caution during mop up, hazards and risks still exist.
- Stay aware of what is happening around you and adapt your exit strategy accordingly. ESTABLISH SAFETY ZONES AND KNOW YOUR ESCAPE ROUTE!
- · Lots of poison oak cases coming in, be cautious, especially in Branch I.
- Back haul is in progress, use proper lifting techniques and beware of stump-holes, steep slopes, trip hazards and loose footing.
- Take care of your feet!!! Change your socks regularly and get prompt medical attention for blisters.
- Pay attention to changes in wind direction.
- Monitor your crews for signs of fatigue, everybody needs a reset but there's more work to be done.
- There is a great deal of traffic on the incident base, watch out for other vehicles entering and exiting roadways, SLOW DOWN and Drive Defensively!

WATCH FOR FLARE UPS OUTSIDE THE LINES, TRIPLE DIGIT HEAT AND SINGLE DIGIT HUMIDITY **EXPECTED, ALWAYS HAVE A PLAN "B"**

JOE BUCHMEIER SOF1 (T)

1. Incident Nam	ne: WRAGG		2. Incident	Number:	CALNU006678				
3. Date/Time Pr Date: 7/28/15	repared: 4	l. Operatio		Date From: Time From	: 7/29/15 Date To: 7/30/15 : 0700				
5. Incident Area	6. Hazards/Risks			7. Mitigat	ions				
ALL	STEEP TERRAIN			- P	OST LOOKOUTS				
				- v	VATCH FOOTING				
ALL	NARROW ONE WAY	Y ROAD	S,	- H	IEADLIGHTS ON				
	SOME PREVIOUSLY	Y CLOS	ED	- SLOW DOWN,					
	NOW OPEN TO THE	E PUBLI	С	- WEAR SEATBELTS					
ALL	FATIGUE				MAINTAIN PROPER WORK REST CYCLES				
				- C	OCUMENT ON ICS 214.				
ALL	HIGH TEMPEATURI HYDRATION	ES CON	IING.		MAINTAIN 3 TO 1 WATER TO LECTROLYTE RATIO.				
				ľ	RY TO TAKE SHADED BREAKS				
ALL	CRITICAL FUEL MO	ISTURE	S	F	PAY CLOSE ATTENTION TO TRE BEHAVIOR AND CHANGING CONDITIONS.				
ALL	CHANGING WEATH CONDITIONS	IER		V	MONITOR CURRENT VEATHER CONDITIONS AND OBTAIN FORECAST.				
ALL	AVIATION HAZARD	S		- N	MONITOR AIR TO GROUND.				
ALL	ROLLING MATERIA BURNED SLOPES	LS ON		B	SE CAUTIOUS OF WORKING SELOW CREWS AND EQUIPMENT				
ALL	COMMUNICATIONS	;		- F	OLLOW COMM PLAN				
				- L	ITILIZE HUMAN REPEATER				
ALL	POISON OAK				VASH WELL AND WASH IOMEX				
					PHYSICIAN AVAILABLE 0800 O 1200 AT DELTA CAMP				
ALL	CUTTING LINE ON I	JNBURI	NED		MAINTAIN SAFE WORKING DISTANCES.				
				- A	VOID COMPLACENCY				
ALL	NEW INCIDENTS			- H	IAVE CONTINGENCY PLAN				
		<i>^</i>			DENTIFY RESOURCES HEAD OF TIME				
8. Prepared by:	Gabe Santos IMT 6 SOF1) Joe Buch	meier IMT	6 SOF1 (D).				
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Date/Time 7 1/28/15

ICS 215A

CAL FIRE Incident Management Team 6 WRAGG INCIDENT SAFETY ALERT

CA LNU 006678 HEAT RELATED ILLNESS "If it is Predictable it is Preventable"

Due to record-breaking high temperatures expected throughout California over the next two weeks all incident personnel shall review and implement the following Heat Related Illness Prevention guidelines and document the training on you unit log (ICS 214 form).

Heat-induced illness is a result of the body's inability to cope with heat. This can be a minor symptom or a serious life-threatening injury. While recognition and treatment are important, prevention is the key. *HEAT RELATED ILLNESS IS PREVENTABLE.*

Becoming acclimated to working in a hot environment takes time.

- It normally takes 4-8 days to acclimate
- Fatigue and alcohol consumption delays this process
- Persons not acclimated are at increased risk and can suffer heat-related illness at lower levels of heat and work activity

Personnel need to pre-hydrate before work and continuously hydrate during work.

- Water is the primary form of fluid replacement
- Before work, it is recommended to drink 20 ounces of sports drink
- During work drink 8 ounces of water every 15 minutes (1 Quart/hour)
- Cool / cold water is preferred
- Consider a carbohydrate / electrolyte sports drink as a portion (25%-50%) of the fluid intake

Avoid Hyponatremia

- Hyponatremia develops when the concentration of sodium is diluted in the bloodstream
- Exercise-induced hyponatremia occurs when this phenomenon is caused by excess water intake during exercise or work
- Proper nutrition and consumption of carbohydrate/electrolyte sports drinks as part of hydration will assist in avoiding hyponatremia
- Symptoms can include disorientation, headache, muscle cramps and nausea

Avoid Certain Drinks

- To help prevent dehydration, **avoid** carbonated beverages and performance beverages such as Red Bull, Rock Star, Monster Drinks, etc.
- Caffeine hastens fluid loss in the urine.

Web Resources

OSHA Heat Stress Card: www.osha.gov/publications/osha3154.pdf

6 Minutes for Safety: www.nifc.gov/sixminutes/dsp_discussion.php?id=67

IMT 6 SOF1 Gabriel Santos

IMT 6 SOF1 (T) Joe Buchmeter

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			1. Branch						2. Division/Group			
DIVISION ASSIGNMENT LIS	ST .			I				Division A / C / G / M				
3. Incident Name		4. 0	Operational Period		······	·					· · · · · · · · · · · · · · · · · · ·	
WRA	GG		Date: 7	/29/2015	to	7/30	/2015	Time:	0700-	0700		
5. Operations Personnel		et i judo e mide (15. No o de la jude (15.		emilianisti. Validas Vijev	(g. R. S		W. S.					
Operations Chief	Mike Webb (Day)		Divîsion/Group S	unandear			-					
	Polo Rodriguez (N	light)	Division Group G	upor visor		Ken	-Pridn	nore	DON	LUI	2	
Branch Director			Branch Safety			Ken	Margi	ott				
6. Resources Assigned this Period					GEORGE COLUMNIA			72272N -158 278		%, 125 Feedele RAS XXXVIII		
Strike Team/Task Force/ Resource Designator	Leader		Number Persons	Orop O	If PT./Tin	ne	Pick Up	PT./Time	Or	Line	Off Line	
STC XSN 2399C 1	David Cornele	ssen	20	DP 2	0 / 080	00	08	00				
STC OES 4802C /	James Edmis	ston	22	DP 2	0 / 080	00	08	00	· · · · · · · · · · · · · · · · · · ·			
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7.Control Operations	•						•	•				
Mop up and tactical patrol 50	00 feet.											
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8. Special Instructions Be aware of several rolling rock	e and traffia hazarda	alana Liia	iburor 120									
NIFC C2 (channel 2) and NIFC			-	noator ou	tom							
These two channels are linked				-		nnuni	cata fo	Wrong	. commun	ications	•	
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9. Division/Group Communication s	3ummary		A SAN WAR	212 (8 July 2	25-348	ALEXAN	B.D.E				例如为这种企	
Function Frequency	System	Chann	el	Function	Frequ	uency	<u></u>	S)	/stem	i kalin umuk girug Akigeu Y	er tropicist	
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Command Tone 123.0	King NIFC	NIFC	С9 📗	EMS ,	1	56.07	50	Kin	NIFC	CALC	CORD	
TX 165.2500			24		TX	/RX 1	56.7					
RX/TX			4694		0.00	RX/T	X					
Tactical Div/Group 154.2650			22 A	r to Ground =	1	59.40	50	King NIFC		CDF	T22	
TX/RX 156.7					TX	X/RX 192.8						
Prepared by (Resource Unit (t).)		y (Planning Se	<i>U</i> .		,		Date			Tme		
Steve Oaks	Bloxham (I(T) Reh			7/28/2015				2300			

ICS 204

DIVISION ASSIGNMENT LIS	DIVISION ASSIGNMENT LIST					2. Division/Group Division P (1 of 2)					
3. Incident Name		4.	Operational Period			<u></u>	<u>.,</u>				
WRAC			Date: 7/	29/2015 to	7/30/2015		0700-070				
5. Operations Personnel											
Operations Chief	Mike Webb (Division/Group Su	upervisor							
*	Polo Rodrigu	ez (Night)		,		Milojevich					
Branch Director	Tom Lubas	Activities and Great and Street	Branch Safety	en en delse nach de Sta	Jack Tho	mas	-03400 G-00 XX 2-10.	s which is the ext			
6. Resources Assigned this Period			Number Persons	Drop Off PT./Th	me Dick In	PT./Time	On Line	Off Line			
Strike Team/Task Force/ Resource Designator		eader				300					
STC MMU 9420C	Brian	n Allman	18	DP 30 / 08(JU 01	500					
STC BTU 9210C /	Rob S	Sonsteng	20	DP 30 / 080		300					
STC ANF 1607C* /	Tod	d Heon	27	DP 30 / 080	00 20	000					
STG TGU 9255G 🗸	Jesse	McGuire	30	DP 30 / 080	00 00	300					
STG SHU 9243G 🗸	Jan	Smutz	30	DP 30 / 080	00 0	300					
STG SHU 9244G /	Dav	re Hight	33	DP 30 / 08	00 0	300					
STG TGU 9256G 🖊	Tim	Solaire	30	DP 30 / 08	00 0	300					
STL SKU 9260L / Kent Cunningham		unningham	4	DP 30 / 08	00 0	300		0			
DOZ PVT E-331 / David Perr		/id Perr		DP 30 / 08	00 0	300					
DOZ SHF 29*	Dave	e Brown	2	DP 30 / 08	00 2	000	~□				
DOZ PVT E-51 /	Lemue	el Pearson	2	DP 30 / 08	00 0	300					
DOZ PVT E-121 /	Robert I	Domoinikus	2	DP 30 / 08	00 0	300					
DOZ PVT E-311	Kevin	Robinson	2	DP 30 / 08	00 0	0800		٠ 🗅			
7.Control Operations											
Improve and construct direct	fire line.										
Mop up 50 feet in.											
8. Special Instructions											
Ensure LCES is in place in all [
NIFC C2 (channel 2) and NIFC											
These two channels are linked	and are hard to	ned. Use eithe	er one of these c	hannels to comr	nunicate to	Wragg co	ommunicati	ons.			
*12 Hour Resource	gyrig a staffer was gygan gan	and the control of th	againe an ann agailtean an an aige	e stweeth wall have been	referenci matacina	ranji kwas		e Bardar Joseph Sp			
9. Division/Group Communication Frequency	Summary System	Ch	annel 🎉	Fünction Free	quency	Syst	tem				
RX 168.1000	- Joisin	***		Company of the Compan	RX / TX	·		······································			
Command Tone 123.0	King NIFC	NIF	C C2		156.0750	King t	NIFC (CALCORD			
TX 170.4500			A	(7	(/RX 156.7	ļ					
RX/TX	x			10 miles (10 mil	RX/TX						
Tactical Div/Group 159.3075	King NIFC	CD	F T27	次转换的数据数	159.4050	King I	NIFC	CDF T22			
TX/RX 192.8		proved by (Planning		T)	(/RX 192.8	<u> </u>		 			
Prepared by (Resource onit Ldr.) Steve Oaks	Date 7/28	2015	7ime 230								

2. Division/Group

				1. Branch			2, Division/Group				
DIVISION ASSIGNMENT LIS	ST					Di	vision F	(2 of 2	?)		
3. Incident Name		4. Ope	erational Period	· · · · · · · · · · · · · · · · · · ·		·································					
WRA	GG		Date: 7/	29/2015 to	7/30	/2015 Time:	0700-	0700			
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	Polo Rodriguez (Nigi	ht)				latt Milojevich					
Branch Director	Tom Lubas	Asserberta et na n	Branch Safety	esser i kristi eti eti eti ili	Jack	Thomas	(** Korolinova e na o	otrono e del otrono de	LONG COL		
6. Resources Assigned this Period	S CO LANGE LANGE AND			4.5							
Strike Team/Task Force/ Resource Designator	Leader		Number Persons	Drop Off PT		Pick Up PT./Time		ie C	Off Line		
DOZ PVT E-332 /	Brian Denton	l	. 2	DP 30 / 0	800	0800					
DOZ PVT E-334 /	. Travis Oferral	ll .	2	DP.30 / 0	800	0800	Ò				
DOZ PVT E-335 🖍	Dale Briski		2	DP 30 / 0	800	0800			□		
WIT PUT E-352 NO SH			DP 30 / 0	800	0800						
W/T PVT E-354 ~				DP 30 / 0	800	0800					
W/T PVT E-355 /	Ben Radtkey	•	2	DP 30 / 0	800	0800					
W/T PVT E-356 /	Andy Strode		2	DP 30 / 0	800	0800					
HEQB /	Jason Hopson	Jason Hopson		DP 30 / 0	800	0800					
HEQB /	Tyler Gilliam		1	DP 30 / 0	800	0800					
HEQB /	Blake Hermar	n .	1	DP 30 / 0	800	0800					
FEMP /	Chris Mickelso	n	1	DP 30 / 0	800	0800			Q		
FEMT /	Ayala Blas		1	DP 30 / 0	800	0800		-			
DOZ PVT 14E9											
7.Control Operations Doz PVT	E-312										
Improve and construct direct	fire line.										
Mop up 50 feet in.											
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8. Special Instructions Ensure LCES is in place in all I	Divisions										
NIFC C2 (channel 2) and NIFC		current c	ommand rene	atar evetam							
These two channels are linked					nmunica	te to Wrago	communic	ations			
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9. Division/Group Communication	Summary	, viu dyplowiał							99.94		
Function Frequency	System	Channe	ı	-unction Fr	equency	s s	ystem				
RX 168.1000					RX / T	•					
Command Tone 123.0 King NIFC N		NIFC C)	EMS.	156.07		g NIFC	CALCO	ORD		
TX 170.4500			San]	X/RX 1						
RX/TX Tacifcal Div/Group 159.3075 King NIFC C		CDF T) 7	to Ground	RX/T)		a NIEC	CDE 1	F99		
Tactical Div/Group 159.3075 TX/RX 192.8		JUI 1	 		159.4050 TX/RX 192.8		King NIFC		CDF T22		
Prepared by (Resource unit Ldr	Approved by (F	lanning Sect	. Ch.)	and the second s	•	Date		Time			
Steve Oaks	Buddy Blo	xham (T) R_			7/28/2015		2300	·		
ICS 204			·			_	_				

DIVISION ASSIGNMENT LIS	DIVISION ASSIGNMENT LIST			Branch III					2. Division/Group Division T			
3. Incident Name WRA			rational Period Date: 7/	29/2015	to	7/30	/2015	Time:		-0700		
5. Operations Personnel					HARAM NGC 1997		(* ***) / ((*) ; / (*)					
Operations Chief	Mike Webb (Day)	Division/Group S	upervisor				O'neil /				
	Polo Rodriguez	(Night)						aljevich (T)				
Branch Director	Tom Lubas		Branch Safety				(Thor	nas				
6. Resources Assigned this Period			eren en e			# F & S.	POST PRO			が北美なった かれい別。		
Strike Team/Task Force/ Resource Designator	Leade	ər	Number Persons	Drop O	f PT/Tim	10	Pick Up	PT./Time	On Li	ne	Off Line	
STC TGU 9250C /	Bill Sti	rton	2119	DP 30	080 \ 0	0	08	00				
W/T PVT E-360 /	T PVT E-360 / Fred Letz		2	DP 30	080 / 0	0	08	00				
W/T PVT E-361 /	Paul La	awry	2	DP 30	080 / 0	0	08	00				
SOFR /	Matt Nev	vberry	1	DP 30	080 / 0	0	08	00				
					· · ·							
7.Control Operations			l.,	<u> </u>	· · ·							
Improve and construct direct	fire line.			٠								
Mop up 50 feet in.												
8. Special Instructions												
Ensure LCES is in place in all [Divisions.											
NIFC C2 (channel 2) and NIFC	C9 (channel 3) ar	e the current c	ommand repe	eater syste	m.							
These two channels are linked	and are hard tone	d. Use either o	ne of these c	hannels to	comm	nunica	ite to V	√ragg c	ommuni	cations		
error or comment of the article between the constants.		arinto es installar aring	(18.15) (18.15) (18.15)	VV*-021/27/49/02	San San San San	7876 ¹⁰ .2070	*,1572.55	กองก็หระสง	v i wi- co di i	ો તેલ્લા કે લે લ ેલ	e Reporting from the Sci 26 of	
Division/Group Communication	i de la companya de l		- 1898年 - 1898年		1 - I							
Function Frequency	System	Channe		Function		iency. RX/T	· Y	59	stem			
		NIFC C	29			56.07		Kina	NIEO	C/	ALCORD	
		1177 0		EMS		/RX 1		rang	NIFC	, , , , , , , , , , , , , , , , , , ,		
TX 170.4500 RX/TX			(A)	ortozakon Gartara	-	RX/T						
Tactical Div/Group 151.3175	King NIFC	CDFT	4	r to Ground		59.40		Kina	NIFC	C	DF T22	
	Tang till Q		-			/RX 1			,			
TX/RX 192.8	Annrove	d by (Planning Sect	Ch.)	KANAPAGA CYS	1 1		· ·	L		Time		
Prepared by (Resource Unit Mit.) Steve Oaks	y Bloxham(T					Time 8/2015 2300						

CS 204

DIVISION ASSIGNMENT LIS	1. Brench					2. Division/Group Division U (1 of 2)					
3. Incident Name	· · · · · · · · · · · · · · · · · · ·	4. One	erational Period			· · · · · · · · · · · · · · · · · · ·			- ()	,	
WRAG				7/29/2015	to	7/30/2015	Time:	0700	-0700		
5. Operations Personnel			Statement of the					N. 5205.		经 基本	
Operations Chief	Mike Webb (Day)		Division/Group	Supervisor		Gino Deg	egraffenreid /				
	Polo Rodriguez (Night)		<u> </u>				Greenberg (T) /				
Branch Director	F. Berbena / E. Darnall (T) /	Branch Safety	and the second second		Steve For	man				
6. Resources Assigned this Period		NA.	1 <u>-</u>	3,22,40,43,60,45	4.51) yaraya Yas	WARES.	AB Sorth	(\$12 Fr	organistic se	
Strike Team/Task Force/ Resource Designat	Leader		Number Person	ns Drop Off	PT./Tim	e Pick Up	PT./Tim	On Li	ne	Off Line	
STC SHU 9241C	Dave Hotchkiss		21	DP 40	/ 080	0 081	00				
STC BEU 9460C /	David Nicolson		18	DP 40	/ 080	0 08	00				
STC KNF 3600C+Staging	Benjamin Molitor		21	DP 40	/ 080	0 20	00				
STG TGU 9254G	Todd Horton		31	DP 40	/ 080	0 080	00				
CRW NOD Diamond Mtn. IHC	/ Dan Varney	 	20	DP 40	/ 080	0 20	00				
CRW ENF Eldorado IHC* /	Aaron Humphrey		21	DP 40	/ 080	0 200	00				
CRW SRF Ukonom IHC*	Keith Smith		20	DP 40	/ 080	0 200	00				
DOZ LNU 1442 12 hr.	Bill Symore		١	DP 40	/ 080	0 08	00				
DOZ LNU 1445	Drew Bohan		2	DP 40	/ 080	0 08	00				
DOZ LNU 1447	Byron Madole		2	DP 40	/ 080	0 080	00				
DOZ LNU 1449 🔨	matt wilson	٤	1	DP 40	/ 080	0 08	00				
DOZ SCU 1641 12 Mr.	Tom Chinju			DP 40	/ 080	0 08	00				
DOZ PVT E-55 🖍	Jim Wiggin		2	DP 40	/ 080	0 08	00				
DOZ PVT E-56 /	Jim Lantrei		2	DP 40	/ 080	0 080	00				
7.Control Operations XNA 22 Improve and construct direct Mop up 50 feet in. 8. Special Instructions Ensure LCES is in place in all D NIFC C2 (channel 2) and NIFC	fire line, ivisions. C9 (channel 3) are the cur	rent c	command rep	peater syster							
These two channels are linked a		ther o	one of these	channels to	comm	unicate to V	Vragg c	ommun	ication	S.	
9. Division/Group Communication S		Channe	d ka	Function	5 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ser de la					
RX 168.1000	Сумын	CHAIRIA	"	Fujicavii	Frequ	EX/TX	Syst	reili			
Conmand Tone 123.0 TX 170.4500	King NIFC N	IFC C)	EMS	18	56.0750 RX 156.7	King i	NIFC	CA	LCORD	
RX/TX Taclical Div/Group: 151.3175 TX/RX 192.8	King NIFC C	DF T	24	Air to Ground	1	RX/TX 59.4050 RX 192.8	King I	NIFC	CI	OF T22	
Prepared by (Resource Unit Log) Steve Oaks	Approved by (Planni Buddy Bloxha					Date 7/28/2	2015		Time 2300		

			1. Bran	nch	-		•	2. D	ivision/Gr	oup	
DIVISION ASSIGNMENT LIS	т	,			١٧			[Division	U (2	of 2)
3. Incident Name			4. Ope	erational Period							
WRAG	3G			Date: 7	/29/2015	to	7/30/20	15 Tim	e: 0700	-0700	
5. Operations Personnel			, jili y			1000					regard to v
Operations Chief	Mike Webb	(Day)		Division/Group S	Supervisor			_	nreid 🖍		
	Polo Rodri	guez (Night)	,	,	<u> </u>				erg (T) 🗡		
Branch Director		/ E. Darnall (1		Branch Safety		7	Steve I			The second of more to	
6. Resources Assigned this Period											
Strike Team/Task Force/ Resource Designator		Leader		Number Persons	 			Up PT./Tir	n On L	ine	Off Line
DOZ PVT E-309	Jol	nn Dillsaver		2	DP 40	/ 080	90	0800			
DOZ PVT E-310 /					DP 40	/ 080	00	0800	ļ		
DOZ PVT E-343					DP 40	/ 080	00	0800		l	
WT E-321 /	Р	aul Casini		2	DP 40	/ 080	00	0800			
WT E-322					DP 40	/ 080	00	0800			
WT E-323 /	Je	esse Slotte		2	DP 40	/ 080	00	0800			
WT E-324 /	Lo	rin Warren		2	DP 40	/ 080	00	0800		l	
HEQB /	s	cott Beery		1	DP 40	/ 080	00	0800			
FEMP /	Rho	onda Leland		1	DP 40	/ 080	00	0800		l	
FEMT /	Jeffi	ey Johnston		1	DP 40	/ 080	00	0800			
					,						
									1	·	
									 		
						<u> </u>					
7.Control Operations	fire line			- ,							
Improve and construct direct	ine me.										
Mop up 50 feet in.											
8. Special Instructions		.,	<u>'</u>		·						
Ensure LCES is in place in all [Divisions.										
NIFC C2 (channel 2) and NIFC	C9 (channe	3) are the curr	ent c	ommand rep	eater syste	m.					
These two channels are linked	and are hard	l toned. Use eit	ther o	ne of these	channels to	comn	nunicate	to Wrag	g commur	nication	s.
9. Division/Group Communication	Summarv				Marina Jeria			e e e e e e e e e e e e e e e e e e e	North Contract	v 1,-{;} ³	
Function Frequency	System		Channe	2/292.205	Function	Frequ	iency		System	T	<u> </u>
RX 168.1000			•			I	RX / TX				
Command Tone 123.0	King NiF	C N	IFC (C2	EMS	1	56.0750	·	(ing NIFC	CA	LCORD
TX 170.4500							/RX 156.	7		<u> </u>	
RX/TX]					1	RX/TX				
Tacilical Div/Group 151.3175	King NiF	C C	DF T	24 /	Air to Ground	1	59.4050		ling NIFC	c	DF T22
TX/RX 192.8	<u></u>	<u> </u>				TX	/RX 192.			<u> </u>	
Prepared by (Resource Unit Let.)	-	Approved by (Plannii Buddy Bloxhar		Part of the last o		/	7/5	e 28/2015		Time 2300	
Steve Oaks		Duddy DIOXITAL	111/1	<i> </i>			1.17	-012010		2000	

DIVISION ASSIGNMENT LIS	ST .			IV			Div	ision 2	X
3. Incident Name WRAC	GG	4	. Operational Period Date: 7	/29/2015 to	7/30/	/2015 Time	e: 0700	-0700	
5. Operations Personnel			ga Kidyi Asil An		V600000			Carlana -	unio per estado
Operations Chief	Mike Webb (Day)	District Course C			e Tidwell	1		
	Polo Rodrig	uez (Night)	Division/Group S	upervisor	Keitl	h Cummin	gs (T) -		
Branch Director	F. Berbena /	E. Darnall (T)	Branch Safety		Stev	e Forman	/		
6. Resources Assigned this Period	rent Sugar de	CAMP AND STREET	ALCONOMICAL V	70.24.70	Profit A 16	AN KAMBANA			gradina in
Strike Team/Task Force/ Resource Designator	· · · · · · · · · · · · · · · · · · ·	Leader	Number Persons	Drop Off PT.	/Time	Pick Up PT./Tim	On L	ne	Off Line
STC LMU 9224C . /	Sean	Delacour	18	DP 40 / 0	0800	0800			
STG LMU 9226G	Pat Be	nninghoven	30	DP 40 / 0	0800	o'800			
WT PVT E-353* /				DP 40 / 0	0800	2000			
WT PVT E-357 /	Mike	Vallerga	2	DP 40 / 0	0800	0800			
WT PVT E-358 '	Tracy	Coleman	2	DP 40 / 0	0080	0800			
WT PVT E-359	David	d Burgess	2	DP 40 / 0	0800	0800			
FEMP	Antho	ony Rivas	1	DP 40 / 0	0800	0800			
FEMT /	Dani	el Stefani	1	DP 40 / 0	0800	0800			
				DP 40 / 0	0800	0800			
				DP 40 / 0	0080	0800			
				DP 40 / 0	0080	0800			
•				DP 40 / 0	0080	0800			
				DP 40 / 0	0800	0800			
7.Control Operations	.e !!								
Improve and construct direct	Tire line.								
Mop up 50 feet in.									
8. Special Instructions				·····			 .		···· : · · · · · · · · · · · · · · · ·
Ensure LCES is in place in all D	Divisions.								
NIFC C2 (channel 2) and NIFC	C9 (channel 3) are the curre	nt command rep	eater system.					
These two channels are linked	and are hard to	oned. Use eithe	er one of these c	hannels to co	mmunica	ite to Wrag	g commu	nications	s.
*12 Hour Resource									
9. Division/Group Communication S	100 person 100 = 27.2 at 10 200.		l sisteman						
Function Frequency	System	Cha	annel	Function F	requency		System		
RX 168.1000	10 1150	, ,			RX / T				
Command Tone 123.0 TX 170.4500	King NIFC	NIF	C C2	EMS .	156.07 TX/RX 19	1	ng NIFC	CA	LCORD
RX/TX					RX/T)				
Tactical Div/Group: 151.1825	King NIFC	CDF	F T28 A	r to Ground	159.40	- 1	ng NIFC	CF	OF T22
TX/RX 192,8	Ť				TX/RX 19		3		tandii
Prepared by (Resource Unit Lov.)	Ar	proved by (Planning	Sect. Ch.) //	en anne en de la companya de la comp		Date		Time	
Steve Oaks	- B	uddy Bloxham	(T) K			7/28/2015		2300	

1. Branch

2. Division/Group

ICS 204

DIVISION ASSIGNMENT LIS	ST		1. Branch	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				Division/Gro	up oression Repair
3. Incident Name			4. Operational F	eriod					
WRAG	GG.		Date:	7/29/2	015 to	7/30	/2015 Tim		-0700
5. Operations Personnel			Pendinakan Kebupat Mendinakan Pendinakan	ide in der der Se och i State	衛生を持ち 第8月後で	Karmidan Karmidan		ing processions. Districtions	
Operations Chlef	Mike Webb	(Day)	Division/G	roup Supervis	or	Meg	an Schee	line* /	
	Polo Rodri	guez (Night)	2						
Branch Director			Branch Sa	fety					
6. Resources Assigned this Period	96) (23/24/6) (27 6-4, 27/12 - 57/27								
Strike Team/Task Force/ Resource Designator		Leader	Number P	ersons	Drop Off PT	./Time	Pick Up PT./Ti	me On Lin	e Off Line
7.Control Operations									
Implement fire line suppress	ion repair p	an.							
8. Special Instructions NIFC C2 (channel 2) and NIFC These two channels are linked *All resources are 12 Hours							cate to Wra	agg commu	nications.
9, Division/Group Communication	Summanı	y 1848 (1865), 1941.	TO SHALL S.	800 B	Paris 257	syn kultytter	96 Jan 1934	Silver of Silver	
Function Frequency	System		hannel	Functi	on I	requency	e wat his wide DP	System	्रम्य स्थात् सम्बद्धाः स्था <u>त्रसम्बद्धाः । स्थ</u> ा
RX 168.1000 Command: Tone 123.0 TX 170.4500	King NIF		FC C2	EMS		RX / T 156.07 TX/RX 1	50	King NIFC	CALCORD
RX/TX Tactical Div/Group 154.2875 TX/RX_156.7	King NIFO	VF	IRE 25	Alr.to Gr	建筑 加入	RX/T 159.40 TX/RX 1	50	King NIFC	CDF T22
Prepared by (Resource Unit Iday) Steve Oaks	>	Approved by (Plann Buddy Bloxha	<i>V</i> .				Date 7/28/2015		Time 2300

DIVISION ASSIGNMENT !	IST		1. B	iranch	Contin	geno	у		2. Divi	sion/Gro	up	
3. Incident Name			4. C	perational Perio	od				<u> </u>			
WRA	\GG			Date:	7/29/2015	to	7/30	/2015	Time:	0700	-0700	
5. Operations Personnel												
Operations Chief	Mike Web			_								
		riguez (Night)									5	
Branch Director	Ron Robe		želetaki.	Branch Safety	<mark>/</mark> Palakaaeniko	8.4882 - 519) (4)(1/14)	norski sarke	- 21/25eres	468752 n. 1912	arko sirestan	705- 3 3- 200- 11 kg
6; Resources Assigned this Peri Strike Team/Task Force/ Resource Designato		Leader	31.5	Number Perso	i i	Off PT./Tin			PT./Time	On Li		Off Line
DOZ PVT E-308	- 	Coleman		Number 1-6150	- 	2 / 0800			00			
	P	Coleman			. ,			<u> </u>		<i></i>		
DOZ PVT E-312 TO DIV	τ	· · · · · · · · · · · · · · · · · · ·			ICF	P / 0800)	. 08	00	. 🗆		
DOZ PVT E-313	Gre	gg Parmeter		2	ICF	/ 0800)	80	100			
DOZ PVT E-330	Gre	gg Parmeter		2 .	ICF	7 0800		08	00			
DOZ PVT E-333		Jeff Ford		2	ICF	P / 0800		08	00			, 🗖
HEQB	DARR	EN BEAT	1	1	ICF	/ 0800)	08	00			
HEQB					ICF	P / 0800)	08	100			
							-			•	-	
7.Control Operations		· · · · · · · · · · · · · · · · · · ·										
Open up all contingency do	zer line.											
								•				
8, Special Instructions					···········							
NIFC C2 (channel 2) and NIF	C C9 (channe	ol 3) are the cui	rent	command	repeater sv	stem.						
These two channels are linke		-					ımuni	cate to	Wragg	commu	nicatior	ıs.
9. Division/Group Communication	Summary ::				e a moderni							
Function Frequency	System	1	Chann	el le	Function	Frequ	iency	<u>regalie ara</u> gr	Sy	stem	13 - 13, 141-7	<u>Autoria (Nama)</u>
RX 168.1000						l	RX / 1	X			***************************************	
Command Tone 123.0	King NIF	c N	IFC	C2	EMS	£.	56.07		King	NIFC	CA	LCORD
TX 170.4500	+				mainte de La companya	en.	/RX 1 RX/T		-			
Tactical DiviGroup 159.3525	King NiF	c C	DF T	25	Air to Ground	E	59.40		King	NIFC	C	OF T22
TX/RX 192.8						TX	/RX 1	92.8				
Prepared by (Resource Unit Edy	_	Approved by (Plann						Date			Time	
Steve Oaks	<u> </u>	Buddy Bloxha	m (1)				7/28/2	2015		2300	

DIVISION ASSIGNMENT LIS	iτ	1. B	ranch	,		2. Divi	ision/Gro Lagoo	_{up} n Staging
3. Incident Name		4. C	perational Period				-	
WRAC	GG .		Date: 7.	/29/2015 to	7/30/2	2015 Time:	0700	-0700
5. Operations Personnel			45 January B. Mari Dala Afrika No Maria Barata					
Operations Chief	Mike Webb (Day	v)	A CONTRACTOR SERVICES	n Berek namer in Mi ^s	-7/2-/	NIE P	OWE &	>
Operations Other	Polo Rodriguez		Staging Area Ma	nager	AL	KLEW		
Brench Director		, , , , , , , , , , , , , , , , , , , ,	Branch Safety		1,			
6. Resources Assigned this Period	Market Sea State of				HAT Y	tick complete		1,000 Y 36 40 Y 1
Strike Team/Task Force/ Resource Designator	L.eade	pr	Number Persons	Drop Off PT./Ti	ime F	Pick Up PT./Time	On L	ine Off Line
STA 4803A	MARK Pe	petto	12					
STA DES 4804A	3240 Pal	mer	18			. F		
STC XAL 2002C	1	Cormick	22					
STC XME 2150C	Kirk Th	omsen	16					
STC KYU 3300C	Kyle Heg		16					
STC KNF 3600C	Ben mol		27					
						,		
								,
							'	
7.Control Operations			ł					
Maintain operational readine	ess with a 3 minu	ite response	.					
8. Special Instructions	00 (abannal 0)	na tha a come 4	sommand	naatar a mtara				
NIFC C2 (channel 2) and NIFC These two channels are linked	•				mmunic	ate to Wragg	j çommu	nications.
9. Division/Group Communication	Summary						13.2.6	
Function Frequency	System	Chann	nel S	Function : Fre	quency	Sy	/stem	
RX 168.1000			2.47		RX / TX	C		
Command Tone 123.0	King NIFC	NIFC	C2	EMS	156.075	(0) King	NIFC	CALCORD
TX 170.4500				T)	X/RX 15	6.7		
RX/TX					RX/TX			
Tactical Div/Group 159.2925	King NIFC	CDF	Γ26 Α	ir to Ground	159.405	O King	NIFC	CDF T22
TX/RX 192.8				T	X/RX 19	2.8		
Prepared by (Resource Unit dr.	Approv	ed by (Planning S	ect. Ch.)			Date		∏me
Steve Oaks	Budo	dy Bloxham (T) //			7/28/2015		2300

Time Prepared	7007	Cutoff 1957	5. TPR DESCRIPTION:	A-21 5 NIM 6,500 M/SL Long	38.29.74 122.06.14	ule Slewart (503) 808-6728 (503) 780-0097 http://tfr.faa.gov/tfr2/list.html	8. FIXED-WING (# Avail / Type/ Make-Model / FAA N# / Base(s)	00										REMARKS				PAX	PAX					REMARKS					
p (2,01,0	<u>Sunset</u> 2027	5. T	Request # A Radius: Altitude: Centerpoint:	NOTAMS:	Julie Stewart (/ Type/ Make	2 Air Tankers @ 0800)				0080				Vecessary)	START									į	START					
Date Prepared	csuay July 20,	5 8			fired.	nal Info	NG (# Avail	2 Ai					1 Air Attack @ 0800				Sheets As	AVAIL	800	800	800	800						AVAIL					
D. Day		©	EVAC Aircraft:	Henry1	<u>request inro:</u> Through Communications direct.	See Medical Plan For Additional Info	8. FIXED-W		Airtankers	1	Leauplanes	ATOS			Other		Use Additiona	HELIBASE	Wragg	Wragg	Wragg	Wragg		•			•	HELIBASE					
OB.D		Sunrise 611	4. MEDEVAC	Name: Phone: Make / Model: Location:	Through Co	See Medical F	Tone			192.8	123.0 / T2	CSQ			156.7	110.9	9. HELICOPTERS (Use Additional Sheets As Necessary)	MAKE/MODEL	2061.1	AS350B2	407	407 BHT						MAKE/MODEL					
Prepared By:	וו ז מטאאטטער דו	2100					Æ	164.7500		159.4050		151.2650	163,1000	123.0250	156.0750	168.6250	5,	TYPE	e	e	က	е						TYPE					
5	1	800		nt or Foam is Di of a Map Detailii			AM	128.2750Briefing	132.3750		NIFC CMD 2	NIFC CMD 2						FAA#	5000G A-52	N4TV A-94		671AC A-118						FAA#					
20	N DEDICO DATE.	7/29/2015	Special Equipment, etc.	All GPS data to be Collected in <u>Degrees, Minutes, Decimal Minutes</u> Format. AVOID Aerial Application of Retardant or Foam within 300' of Waterways, Bodies of Water, etc. If Retardant or Foam is Dropped Within These Areas, Immediately Notify the AOBD and Provide the Lat / Long, estimated Number of Gallons and a Wap Detailing The Area TRACK ALL RETARDANT AND WATER DROP I OCATIONS AND CALLONS DECEMBED.	NS AND GALLONS DROP	Wragg Helibase, ranch gate East of 25872 HWY 128, 38 30,030 X 122 01.376	ICIES	ED-WING	ARY WING	9	×	స్ట		Take Off / Landing @ HB-TOLC	MEDICAL	AIRGAURD - Emergency Only		REMARKS					HOIST	PAX				REMARKS		-			
ICS-220	ODEDATIONAL DED	7/28	Operations	ays, Minutes, C ays, Bodies ang, estimate		2 HWY 128,	7. FREQUENCIES	AIr I AIr FIXED-WING	Air I Air ROTARY WING	209/304-3464/530-412-1509 AIR / GROUND	COMMAND TX	COMMAND RX	DECK	Take Off / Lan	CALCORD - MEDICAL	AIRGAURD.	ecessary)	START										START					
MMARY	٥	7	Hazards, Air	d in <u>Degrees</u> of Waterw the Lat / Lo		East of 2587	Phone	530-310-2236		530-412-1509	805-903-3481	619-592-9122	530-864-1264				Sheets As N	AVAIL	800	800	800			D08	1000			AVAIL		ļ			
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AIR OPERATIONS SUMMARY	UT NAME.	WRAGG	3. REMARKS (Safety Notes, Hazards, Air Operations Special	All GPS data to be Collected in <u>Degrees, Minutes, Decimal I</u> Retardant or Foam within 300° of Waterways, Bodies of Water Notify the AOBD and Provide the Lat / Long, estimated Numb		Wragg Helibas	Name	Scott Packwood		John Zuniga / Mike Deacon	Tom Swanson	Burke Kremensky	Trevyn Close				9. HELICOPTERS (Use Additional Sheets As Necessary)	MAKE/MODEL	BFS-CH-4	BFS-CH-4	CH-54-B		UH-1H205A++	Bell214				MAKE/WODEL					
AIR	1 INCIDENT NAME	WR		oplication of Immediately TRA		:	z	Scott F		John Zuniga	Tom (Burke 2	Trev				61	TYPE	5-	-	-		2	2	2			TYPE					
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1. INCIDENT NAME:	NAME:		2. OPERATIONAL PERIOD DATE:	PERIOD	DATE:	削	End Time	Sunrise	Se Se	Sunset	Cutoff	뜅
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Type Function	eu	structions For	Instructions For Tactical Aircraft or Name of Personnel or Cargo (if applicable)	ne of Persor	nnel or Cargo	o (if applicable)		Mission Start Time	art Time	Fly From	Fly To	To
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MEDICAL PLAN ICS 206

1. INCIDENT NAME
WRAGG FIRE

2. DATE PREPARED 07/28/2015

3. TIME PREPARED 1800 4. OPERATIONAL PERIOD 7/29/15 – 7/30/15 0700-0700

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MEDICAL AID STA	TIONS			LOCATI	ON				MEDICS
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		6. TRANS	PORTATI	ON					
11.00		A. AMBULA							<u>arry</u> Carabian
NAME		LO	CATION			PHONE		PARAM YES	MEDICS NO
Vacaville Fire Department		Vacaville			70	7-499-520	00	Х	
CALSTAR (Odd Days)		Vacaville				0-252-50		Х	
Reach Ambulance (Even Days	<u>s)</u>	Concord				0-338-404		X	
Medic Ambulance		Vallejo				7-644-898		X	
*Sonoma County Sheriff Copte PRIMARY (Night, Rescue, Sh **Air Guard 825		Sonoma County Mather Air Force Base				7-565-212 0-477-064		X	··
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		B, INCIDENT	AMBULA	NCES					
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	4	7. HŌ	SPITALS						14.75
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Med Net Channel			AIR	GRND		YES	NO	YES	NO
Kalser (Level 2 Trauma)	1 Quality Dr. \	/acaville CA	2	8	707-624-4000 707-452-9892	Х			X
UC Davis Medical Center (Level 1 Trauma / Burn)	2315 Stocktor 95817	n Blvd, Sacramento CA	12	30	916-734-2011 916-734-5669	Х		X	
Vaca Valley Hospital	1000 Nut Tree	Rd. Vacaville	3		707-624-7000 707-624-7810	Х			Х
		8. MEDICAL EMER	GENCY PF	ROCEDUF	The sufficiency of the probability of the	dan dalam Tanah	1 (A)		Zeron sellengen.
EMERGENCY FREQUENCY	<u>′:</u>								
LINE EMERGENCY: Crew Supervisor will contact	Division Supen	visor with patient	NATU	<u>!</u> RE OF IN	<u>NJURY REPORTI</u> JURY	NG PROC	EDURE	<u>:S</u>	
complaint/condition and local	tion.								-
 Division/Group States 1. Communication 	upervisor contac unications Unit	CIS:	- 1		PATIENT			_	_
Closes Communications	t EMS resource		POIN.	r of con	ITACT			<u>.</u> _	-
1, Ground	l or Air ambulan	ice as requested	TRAN	SPORTA	TION REQUESTE	BY: AIR	GR	OUND	_
2. Operati 3. Safety	ons		POIN	T OF PICE	(UP				
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and run medical e	emergency on a	ssigned channel.	`		ID				
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need.		ommand channel for	IS AN	EMT WIT	'H PATIENT: YES	NС	<u> </u>		;
		only for duration of need.	AGE_						
CAMP EMERGENCY:			SEX:	MALE	FEMALE				
Contact Medical Unit with par									:
Medical Staff will respond to • Medical Unit conta	stabilize inciden cts:	it;	ALL E	MERGE	CIESSecure the	e area an	d identi	fy witness	ses for
1. Commur 2. Safety	nications			iater inv	estigation. Keep	an accura	ate log o	ot events,	
Logistics									
 Operatio Crew Su 									
6. Comps/C									

ICS 206 (Rev 03/12) FR

9. PREPARED BY: (Medical Unit Leader)

Jorge H Segura IMT 6 MEDL/Jeff Whitaker MEDL-T

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10. REVIEWED BY: (Safety Offer) Gabriel Santos IMT 6 SOF1

			Incident Name			Date/Time Prepared		Onerational Period Date/Time
	COMMUNICATIONS PLAN	I KADIO TIONS PLAN	WRAGG	9		7/28/2015, 1900 HRS	900 HRS	7/29/15 - 7/30/15, 0700 - 0700 HRS
5 #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	ТХ Freq	Tx Tone/NAC	Remarks
ŗ								
2	COMMAND	NIFC C2	ALL DIVISIONS	168.1000	csa	170.4500	123.0	NIFC C2 LINKED TO NIFC C9
3	COMMAND	NIFC C9	ALL DIVISIONS	170.0125	csa	165.2500	123.0	NIFC C9 LINKED TO NIFC C2
4								
2	TACTICAL	CDF T4	DIVT	151.1900	192.8	151.1900	192.8	
9	TACTICAL	VFIRE 22	DIVA/C/G/M	154.2650	156.7	154.2650	156.7	
2								
ω	TACTICAL	CDF 728	X \IO	151.1825	192.8	151.1825	192.8	
6	TACTICAL	CDF T27	DIV P	159,3075	192.8	159.3075	192.8	
10	CTICAL	CDF T24	D VIO	151.3175	192.8	151.3175	192.8	
11	TACTICAL	VFIRE 25	SUPPRESSION REPAIR	154.2875	156.7	154.2875	156.7	FIRE LINE SUPPRESSION REPAIR
12	TACTICAL	CDF T25	CONT. BRANCH	159.3525	192.8	159.3525	192.8	CONTINGENCY BRANCH
13	TACTICAL	CDF T26	LAGOON STAGING	159.2925	192.8	159.2925	192.8	
14	TACTICAL	CALCORD	MEDICAL	156.0750	156.7	156.0750	156.7	AMBULANCE COORDINATION
15	TACTICAL	A/G	ALL DIVISIONS	159.4050	192.8	159.4050	192.8	CDF T22
16	TACTICAL	GUARD	EMERGENCY	168.6250	ടാ	168.6250	110.9	EMERGENCY ONLY
17								
18								
19								
20	TACTICAL	GUARD	EMERGENCY	168.6250		168.6250	110.9	EMERGENCY ONLY
Prep Tim I	Prepared By (Communications Unix) Tim Maguire, COML (t)	ons Unite)			Incident Location: County: Solar	cation: Solano	Capell Valley, CA Latitude, Longitude:	e: 38° 30.03' N, 122° 07.10' W
ICS?	ICS 205 Excel			7/28/15 18:37				

Base Camp Phone List

WRAGG INCIDENT- CA-LNU-006678

Name	Phone
Accommodations	916-203-6647
	707-953-7960
Communications	707-953-7961
	707-953-7962
Clerical	951-977-4503 Fax
Cost	951-225-4502
Cost	951-977-4502 Fax
Demob	951-225-4503
Demod	951-225-4505
Logistics	915-225-4506
Medical	951-225-4504
Procurement	951-977-4501 Fax
Safety	951-225-4508
	951-225-4509
Time	951-225-4510
	951-977-4504 Fax

TRAINING MESSAGE

THE TRAINING SPECIALIST'S ARE LOCATED IN THE SAME WHITE TRAILER AS CHECK IN.

ANY TRAINEES THAT HAVE NOT YET CHECKED IN WITH THE TRAINING SPECIALIST NEED TO DO SO IN ORDER TO RECEIVE CREDIT FOR BEING ON THIS INCIDENT.

"NOTE"

IF YOU HAVE CHECKED OUT WITH TRAINING & YOUR PTB WAS 100% & YOU HAVE BEEN REASSIGNED YOU ARE STILL CONSIDERED A "TRAINEE" AND NEED TO CHECK IN @ THE TRAINING TRAILER



CAL FIRE INCIDENT MANAGEMENT TEAM 6



BRIAN ESTES - INCIDENT COMMANDER

DEMOBILIZATION PLAN - SUMMARY Wragg Incident CA-LNU-006678

GENERAL INFORMATION

The Demobilization Plan is developed to facilitate the orderly removal and checkout of resources on the incident. By definition, surplus personnel are available for release if they have rested for a minimum of 8 hours, are cleaned up, outfitted and have a vehicle ready to depart to their next destination.

GENERAL GUIDELINES

- O NO RESOURCES WILL LEAVE THE INCIDENT UNTIL AUTHORIZED TO DO SO BY THE DEMOB UNIT.
- o Efforts will be made to ensure that all released personnel arrive at their destination prior to 2200 hours.
- o All government and hired vehicles leaving the incident will have a safety inspection. If a vehicle is within 1,000 miles of a "B" service, it is the responsibility of the resource to contact Ground Support and have an oil change prior to their scheduled demob time.
- o All trainees are to keep their time up to date and report to the Training Specialist with their task books and evaluations prior to completion of the demobilization process.
- o All strike team leaders are responsible to call North Ops at 1-800-237-3703 immediately upon being released from the incident.

RESPONSIBILITIES

Unit Leaders will declare resources excess to their Section Chief. Section Chiefs will declare excess resources to the Planning Section Chief through the Resource Unit Leader. This should be done 36 hours in advance of anticipated release. Use the Declaration of Excess Resources sheet or General Message Form (ICS-213) to list all excess resources. Include the resource name, request number, name of person, date and time of declared excess, and time in which the resource will be eligible to leave. Send to the RESOURCE UNIT where the resource will be determined to be surplus to the incident. Surplus resources will then be able to report to the DEMOB UNIT, receive a Demobilization Checkout Form (ICS 221), get the appropriate ICS 221 signatures, and then return the completed ICS 221 to the DEMOB UNIT prior to final release or reassignment.

RELEASE PRIORITIES

- 1. Organized fire departments
- 2. OES engines
- 3. Hired personnel and equipment
- 4. Other agencies (USFS, BLM, etc.)
- 5. Out of region Cal Fire forces
- 6. Within Region Cal Fire Forces
- 7. Unit CAL FIRE Forces

TRAVEL INFORMATION

All resources will meet agency specific requirements on hours of travel per day. For CAL FIRE hand crews, a full 24 hour reset period shall be adhered to before departing from the incident. After a crew's last operational period they shall begin the demobilization release procedure during their 24 hour off shift. In addition, they must use the following complete 24 hour period as reset time before they depart from the incident.

YOUR CELL PHONE# Rank or Action Mon. Tile Wood Thur Fri Sala Sur To a Cone Box Doingon Request Number Programmer Annual Strike Leam week Hincidentindex code. × × 0 ID NOXNO 0 Date: Time III 4 All Others: complete one form per vehicle, Overhead: complete one form per person. 9 Will Kind Strvenicies COMMIT 5 2 3 States | Agency | Additional of the state | Incident Number | Additional of the state | Addition Ö Ruta Dozer and itis Transportion a single norm. All others use one form per individual went is HOMEUNIT ۲ Radio ID -2 First Name > NAME OF THE PROPERTY OF THE PARTY OF THE PAR YOUR AGENCY eFC-33 INITIAL INPUT FORM \sim 9 1 Schedule A B Vother If Other explain ဖ Schedule VB Vother Last Name 0 Chainsaw Quantity Portal to 0 \supset SCHEDUREH YOUR 24Hr 24Hr Z EMPLOYEES EMPLOYEE 6 EMPLOYEE2 EMPLOYEE EMPLOYEE 4 VEHICLE 2 EMPLOYEE ADDITIONAL INFO VEHICLE 8 S PERSONNEL INCIDENT RESOURCE VEHICLE NORMAL 27

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7/28/2011

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EMERGENDY SHIFT TICKET and EVALUATION FORM The tresponsible Government Officer will complete this form each shift.									Contractor Name Fireline Builders			
Wild				CALNU 1	23456		E-59		Jim Smith	John Jones		
Agroement Humber								Operator Fornished By:				
LNU01234567							X	Contractor	Government			
Equipment Nake				Equipment Mode	el / Type					les Fumlahed By:		
		CAT			Do	zer D6H		X	Contractor	Government		
adal Number				License Number				_	'	ent Status		
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		EMERG	ENCY SHIFT TO	Contractor Nama						
			sponsible Government	Water Haulers						
Indderd or Project	1 Name		- Indi	Operator#1 Operator#2						
	W	'ild		CALNU 123456		E-6	4	Sean Rodgers	Wayne Rodgers	
Agreement Numb	er							Operator Fur	nished By;	
			LNU:	NU22223333				X Contractor Government		
Equiproant Make				Equipment Model	Туре			Operating Supplies Furnished By:		
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Equipment In Safe Working Condition					adar	Dating		Mike Brown		
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Pink - Finance

Blue - Home Unit HE Coordinator ...

Yellow - Vendor

White - Govt Representative

CAL FIRE INCIDENT MANAGEMENT TEAM WATER USAGE PLAN

California Drought Emergency

The following shall be considered and implemented by all fire resources as a means to provide maximum efficiencies when utilizing water resources, while minimizing the impacts to private and public water supplies. Accountability shall be maintained for all water supplies that are utilized and care should be applied to ensure proper replacement and/or reimbursement to the supplier/ owner.

Fireline personnel- (During mop up operations)

- Use of Pencil Hose and Garden Nozzles with Shut-Offs.
- Use of Back pumps.
- Dry Mop-up and consolidation of heavy fuels to areas where they can burn out safely
- Locate/ Relocate Firelines to lighter fuels or natural barriers when safe.
- Set up and use portable tanks in anticipation of longer transport times for Water Tenders.
- Use of foams, gels and other water enhancers.
- Evaluate need to mop up in excess of 200 feet from fireline

Road Maintenance and Repair-

- Monitor and water roads only when and where needed.
- Water when most effective (evening and nights).
- · Use chemical treatments when available (Magchloride, Omni bind ect).
- Consider use of tertiary or treated water (sp)

Aviation Operations-

- Use of Gels, Foams and Retardants. Set up portable plants.
- Consider Blivits and Pencil hose for interior mop up operations as opposed to numerous bucket drops.
- Establish and use pre-use agreements for existing and known water sources.
- Use large watershed dip sites when able. Minimize use of small, static ponds and lakes.
- · Maintain accountability of water used and locations of dip sites.
- Evaluate need for interior bucket drops

Private Water Supplies-

- Notify property owner as early as possible.
- Minimize usage and develop alternative water supplies when and where appropriate.
- Track usage (meter, 214 form) and develop a plan to replace water.
- Make arrangements for reimbursement and damage claims if needed.

Public/ Municipal Water Supplies-

- Notify Agency as soon as possible and request a representative to the incident.
- Identify fill areas and request metering devices. Place on incident map.
- Use alternative or reclaimed water sources when available. Place on incident map.
- Make arrangements for reimbursement and damage claims if needed.

Management and Supervision-

- Use leaders intent and establish Water Conservation as an Management Objective.
- Consider complexity of water use on incidents. Establish a Water Supply Group Supervisor to coordinate additional resources to support the incident needs.
- Complete the Water Usage Report daily and turn in to Finance
- Review this check list and brief daily.

CAL FIRE INCIDENT MANAGEMENT TEAM **WATER USAGE LOG**

ICY ID / VEND	I.e Strike Tear	i 1110C, Acm	e Water	Tenders		;
JEST#					and the specific	
WATER SOURCE LOCATION	Hydran t	Open source i.e. pond	Tan k	Gallons Used	Property Owner I Contact Number if known **	
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The intent of this document is intended to track, record and validated the amount of water used on a incident. It's not intended to review the performance of equipment using the water on an incident.

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STATE OF CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION PROPERTY CERTIFICATION OF LOCATION OR DAMAGE CERTIFICATE OF RESPONSIBILITY FOR INCIDENT OCCURRENCE

NOTE: This form must not be used to certify lost, stolen or worn out property. A STD 152 Property Survey Report must be completed.

CAL FIRE-101 p	age 1 of 2 (1/	07)			 		DOC. NUM	BER:	
LOCATION / INC	DENT NAM	E:	INCIDENT NUMB	BER:	UNIT:	REGION:	DATE:		
THE FOLLOWIN	G ARTICLES	WERE: (bro	ken, left on line, dan	naged, or other)	<u></u>		DATE OF OCCURRENCE:		
QUANTITY	QUANTITY UNIT OF CAL FIRE STOCK NUMBER (INDICATE SIZE, MAKE, MODEL, TYPE, ETC PROVIDE ADEQUATE DATA TO EFFECT PROPER PRO				., TO CLEARLY DESCRI	BE THE ITEM, MENT OR	PROPERTY NUMBER		
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			}						
<u>-</u>		.							
		,							
OCATION OF IT	EMS:								
REMARKS:									
	SI	GNATURE	OF PERSON O	CERTIFYING	OCCURRENCE	E AS DESCRIB	ED		
SIGNATURE: PRINTED NAME:					TITLE:		DATE:		
			UNIT SU	PERVISOR'S	S APPROVAL				
OMMENTS:			,						
IGNATURE OF UNIT ADMINISTRATOR: TITLE: DATE:									

FIRE SUPPRESSION REPAIR PLAN: WRAGG INCIDENT

Fire suppression repair is the repair of damage caused directly from fire suppression activities. It is <u>not</u> the repair of infrastructure or rehabilitation of burned areas that happened as a result of the fire itself.

Damaged facilities will be upgraded to their pre-fire condition. Projects too large or complex to be completed by the Fire Suppression Repair Group shall be transferred to the Comp/Claims Unit or the local Unit. Repair work shall only occur in locations authorized by the Operations division and where fire suppression activities are complete. Fire Suppression Repair Group resources shall evaluate all Divisions for appropriate repair needs. This includes areas inside and outside the fire perimeter, provided the damage was caused by official fire suppression activities.

Examples of items that may be repaired include, but are not limited to:

Infrastructure Damage	Natural Resource Damage
Fences and gates	Soil erosion
Culverts, bridges, and other watercourse crossings	Adverse impacts to air and water quality
Water sources	Adverse impacts to protected species of plants and
Utility distribution lines (above or below ground)	animals
Road barriers removed for fire access	
Trash, debris, and supplies left by fire suppression resources	
Miscellaneous damage to residential property	

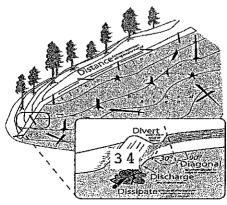
Dozer Line Repair

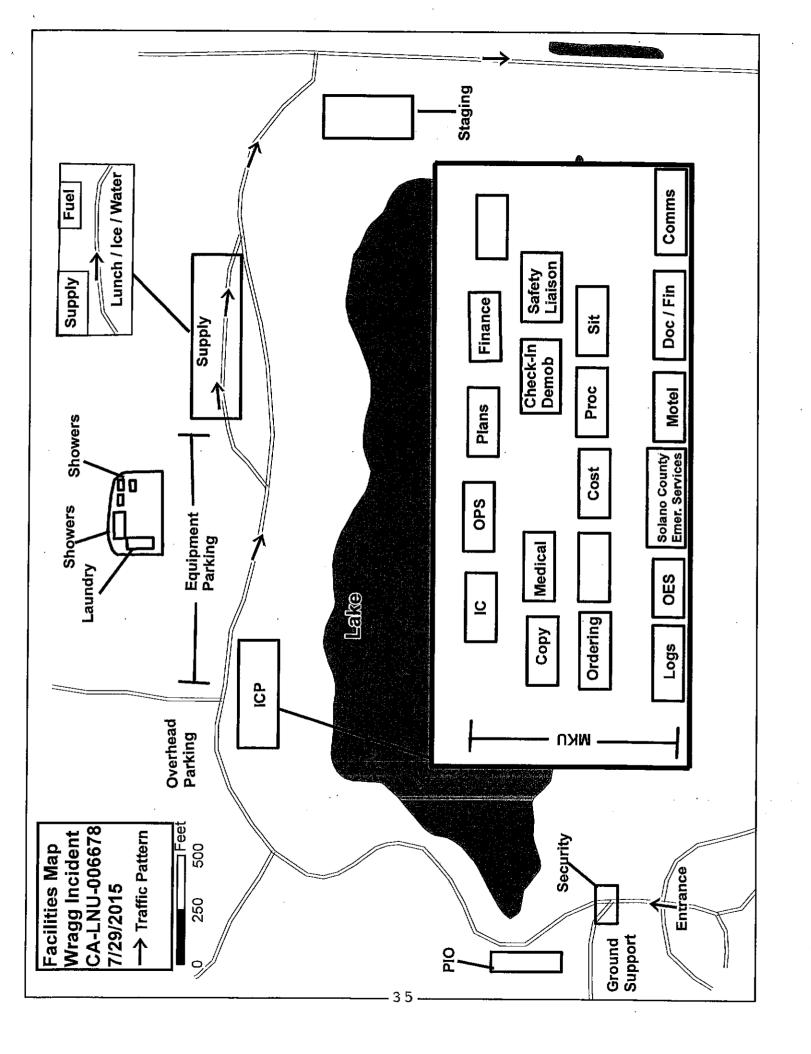
Dozers construct both fire and contingency lines. Dozer line width varies greatly. The following measures shall be implemented for constructed dozer line:

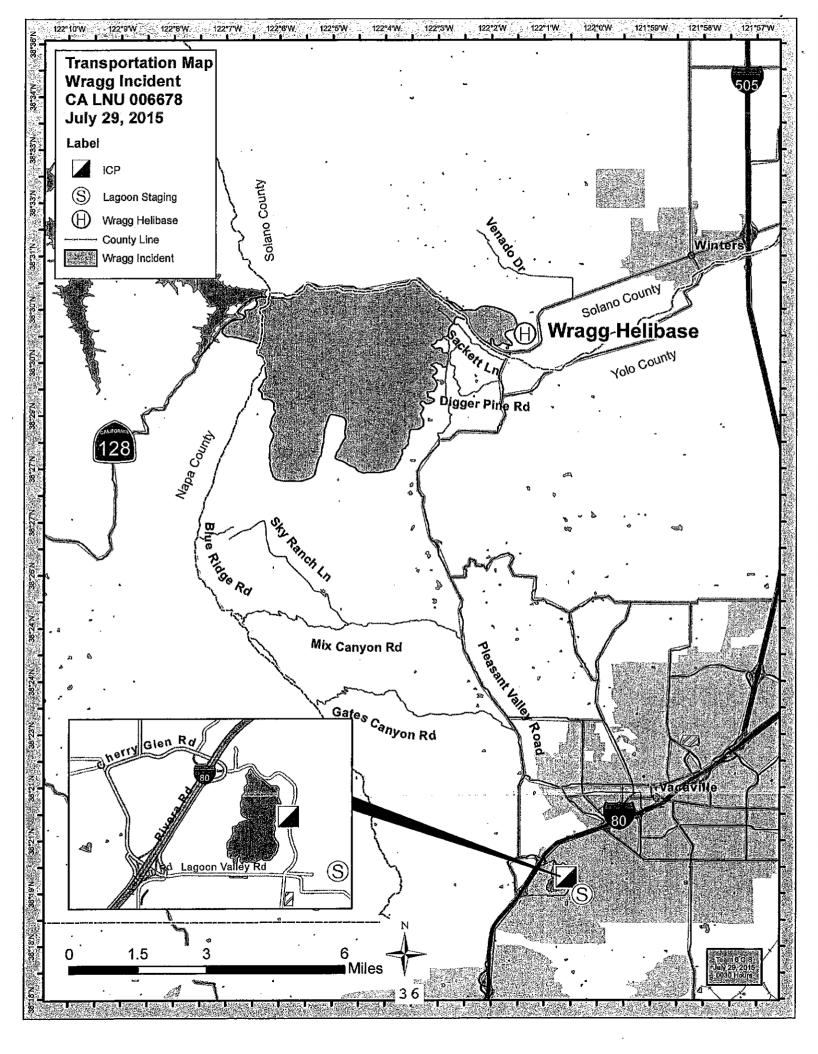
- Berms and push-piles shall be spread out to the extent feasible. This may be accomplished by back-blading
 and/or using ripper shanks or grapples. Debris piled against trees or perched above watercourses is especially
 important to remove or disperse.
- Waterbreaks shall be constructed at an approximately 45 degree angle and shall be a minimum depth of 12 inches from the bottom of the cut to the top of the berm. Where feasible, the discharge from waterbreaks shall be directed into vegetated areas.
- Where slopes exceed the range at which a tractor can effectively work, waterbreaks shall be constructed with hand tools.
- Roads used in fire suppression activities shall be left in the same condition they were found or better. Gravel and soil-surfaced roads shall be watered to prevent excessive dust. Where fire suppression activities have damaged or rendered road drainage facilities non-functional, waterbreaks or drivable drainage dips shall be installed for drainage.
- Where fire suppression activities have filled in or damaged inside ditches, the ditches shall be cleaned and left unobstructed.
- Vehicle access to dozer line on Bureau of Land Management lands shall be blocked using tank traps or other similar methods.
- · Spacing of waterbreaks shall be as follows:

Prevailing gradient	Maximum waterbreak spacing
0-10%	200 feet .
11-25%	150 feet
26-50%	100 feet
>50%	75 feet

Spacing criteria is a general guide. Actual location of waterbreaks should be tailored to the topography and placement suited to the best dispersal of water flow.







ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From: Date	Date To: Date
	<u></u>	ar operational relieur	Time From: HHMM	Time To: HHMM
7. Activity Log (co	ontinuation):			
Date/Time	Notable Activities			
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8. Prepared by: N	ame;	Position/Title:		
	anis,	-		ture:
ICS 214, Page 2		Date/Time: Date 37		

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational	Date From: Da	
		Period:	Time From: HF	MM Time To: HHMM
3. Name:		4. ICS Position:		5. Home Agency (and Unit):
6. Resources Assi	gned:			
Nai	me	ICS F	Position	Home Agency (and Unit)
	,			
7. Activity Log:				
Date/Time	Notable Activities			
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8. Prepared by:	Name:	Position/T	itle:	Signature:
ICS 214, Page 1	· · · · · ·	Date/Time: Da	ate	

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